EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	2	(clip\$4 and reconstruct\$4 and ((R and G and B)(red and green and blue)) and color\$1).clm.	US-PGPUB	OR	OFF	2006/05/18 10:14
L27	7	(clip\$4 and reconstruct\$4 and color\$1).clm.	US-PGPUB	OR	OFF	2006/05/18 10:15
L28	61	(clip\$4 and reconstruct\$4).clm.	US-PGPUB	OR	OFF	2006/05/18 10:15

5/18/06 10:18:26 AM
C:\Documents and Settings\GVieaux\My Documents\EAST\Workspaces\09,894,085.wsp















Home >Online Database Search Form > Database

Database Search Request Confirmation

Thank you, GARY VIEAUX. Your request (shown below) has been successfully sent to the STIC staff and a confirmation email was also sent to your own email address at gary.vieaux@uspto.gov.

Your name: GARY VIEAUX

Email address: GARY.VIEAUX@USPTO.GOV

Employee number: 80273
Art Unit: GROUP ART UNIT 2622
Office Location: KNX 06D28
Phone Number: (571)272-7318

Maibox Number:

Case serial number: 09/894,085

Class / Subclass(es): 348/222, 280, 364, 241, 242, 273

Earliest Priority Filing Date: 6/28/2001 Format preferred for results: E-mail Search Topic Information:

The primary concept involves the clipping of individually reconstructed color signals for the purpose of detecting loss of image information and avoiding undesirable artifacts. Claim 1- a signal processing device comprising a reconstruction unit for generating a plurality of color signal values (R, G, B) for each pixel from the sensor output signal and a clipping device for clipping the sensor output signal or the plurality of color signal values (R, G, B), wherein the clipping device detects whether or not each of the reconstructed color signal values exceeds a predetermined threshold clip level below the maximum sensitivity of the sensor.

Special Instructions and Other Comments:

Best times to contact = between 5:30am and 2:30pm.

Submit comments and suggestions to Kristin Vajs

To report technical problems, contact STIC Web Designer

If you cannot access a file because of a missing or non-working plugin, please contact the Help Desk at 2-9000 for installation assistance.

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Last modified 05/18/2006 10:36:49